INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)	Application Number
BUR920030135US1	10/709292 ~~Not Yet Assigned~~
Applicant(s) Allen et al.	
Filing Date 04/27/04 ~~Concurrently Herewith~~	**Group Art Unit** Unknown

*EXAMINER INITIAL		OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*
NL		Papadopoulou, E. and Lee, D.T., "Critical area computation via Voronoi diagrams," Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on , Vol. 18, No. 4, pp .463-474, April 1999.
NL		Papadopoulou, E., "Critical area computation for missing material defects in VLSI circuits ," Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on , Vol. 20, No. 5, pp 583-597, May 2001.
NL		Fook-Luen Heng and Zhan Chen. "VLSI Yield Enhancement Techniques Through Layout Modification." IBM T. J. Watson Research Center, pp. 1-15, July 17, 2000.
NL		A. Venkataraman and I. Koren. "Trade-offs between Yield and Reliability Enhancement." Proc. of the 1996 IEEE National Symposium on Defect and Fault Tolerance in VLSI Systems, pp. 67-75, November 1996.

EXAMINER	DATE CONSIDERED
Nelson Lam	8/29/06

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

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Title of Invention	INTEGRATED CIRCUIT YIELD ENHANCEMENT USING VORONOI DIAGRAMS

Application Number :

Confirmation Number:

First Named Applicant: Robert Allen

Attorney Docket Number: BUR920030135US1

Art Unit:

Examiner:

Search string: (6178539 or 6247853 or 6317859).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
NL	1	6178539	2001-01-23	Papadopoulou et al.			
NL	2	6247853	2001-06-19	Papadopoulou et al.			
NL	3	6317859	2001-11-13	Papadopoulou et al.			

Signature

Examiner Name	Date
Nelson Lam	8/29/06